

FIG. 1

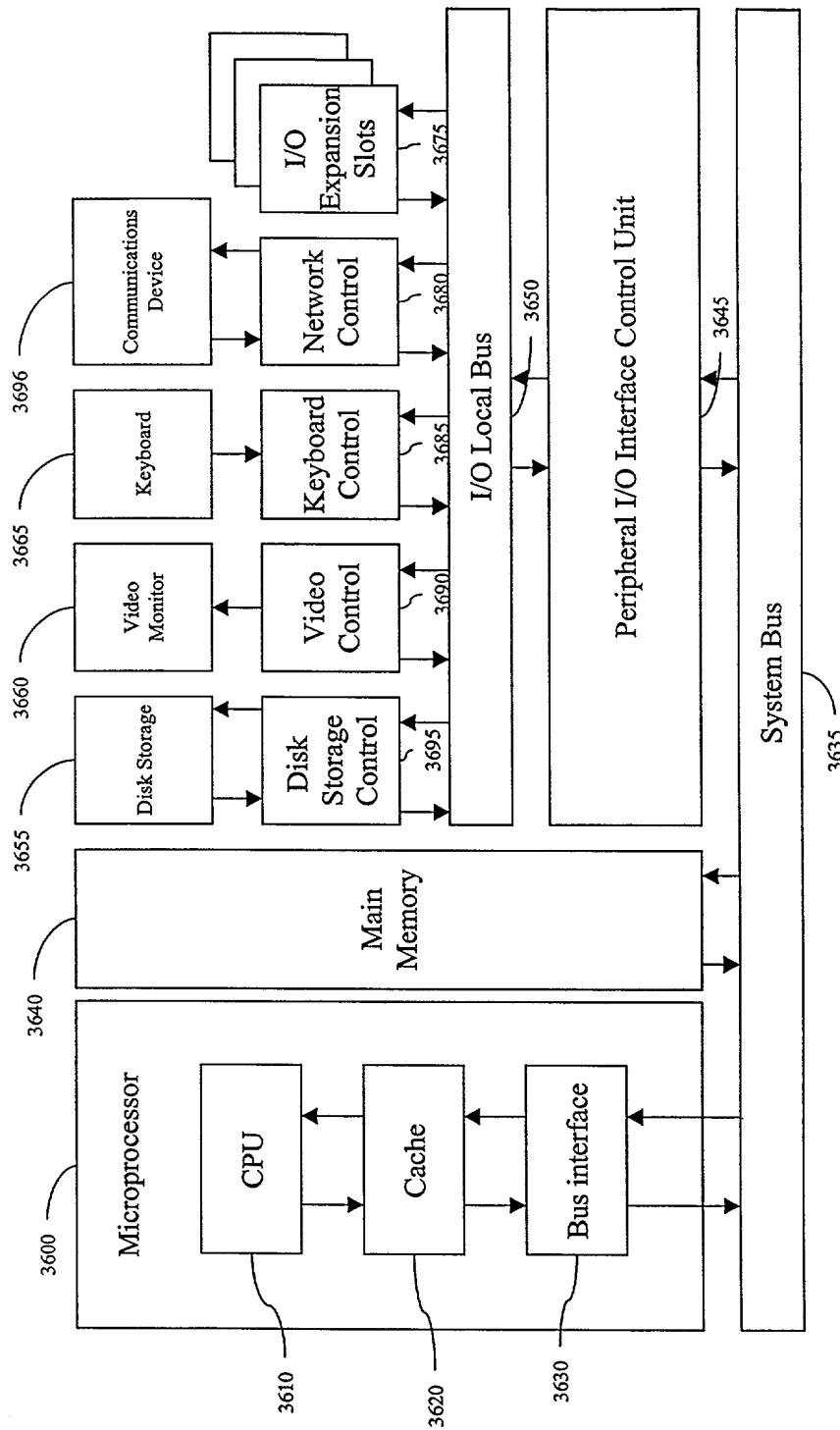


FIG. 2

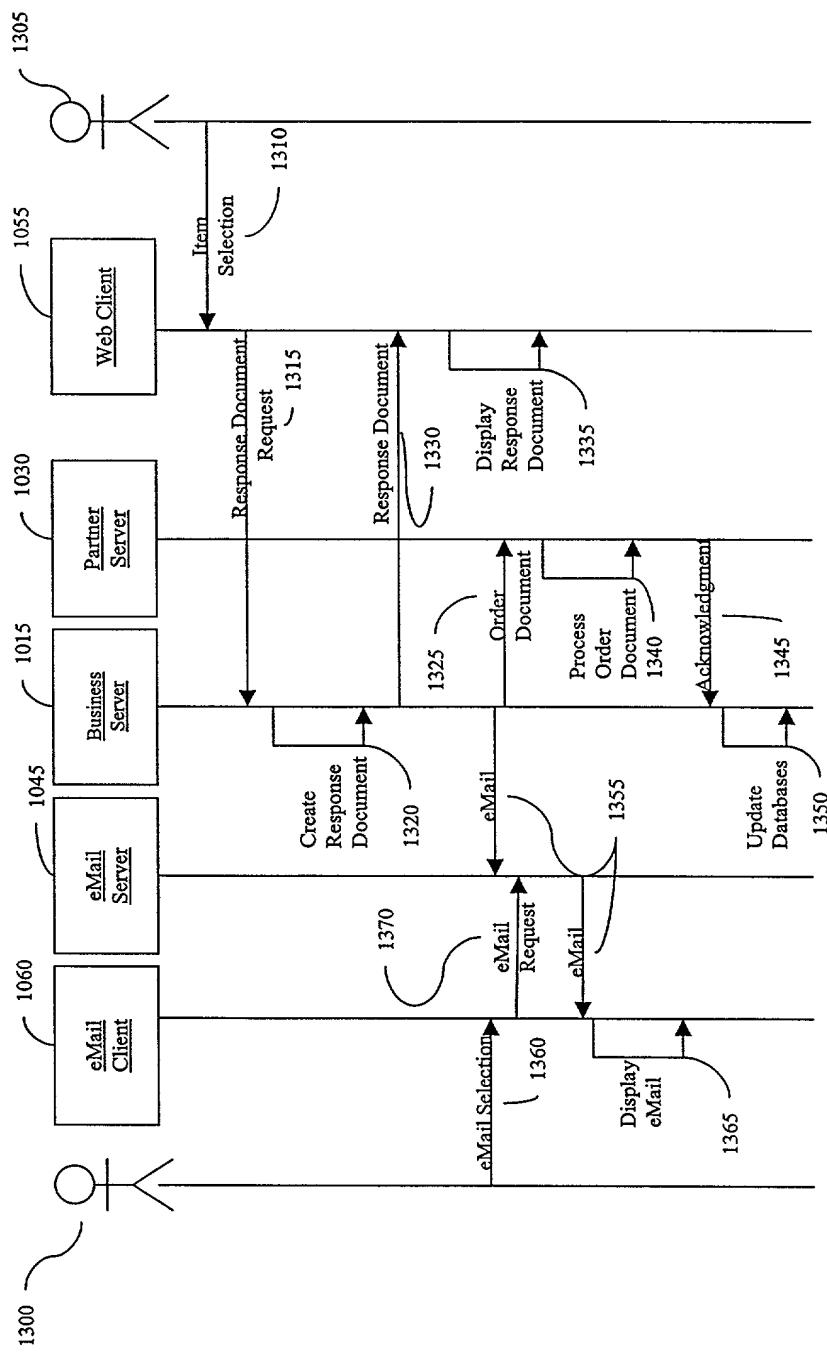


FIG. 3

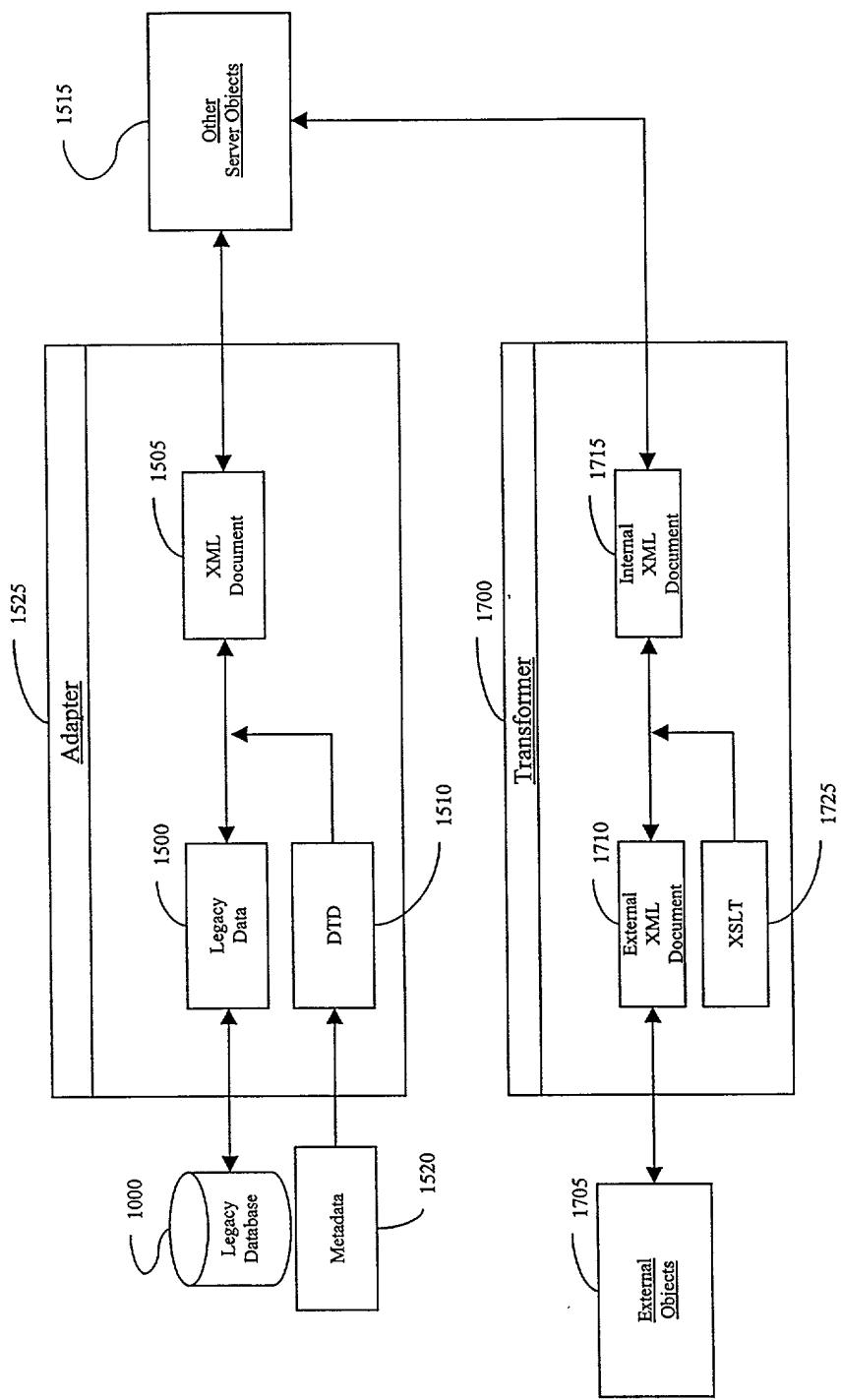


FIG. 4

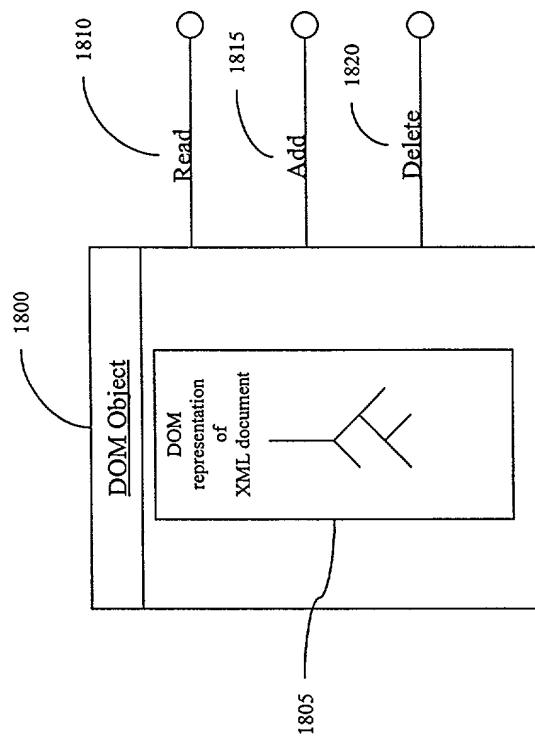


FIG. 5

FIG. 6

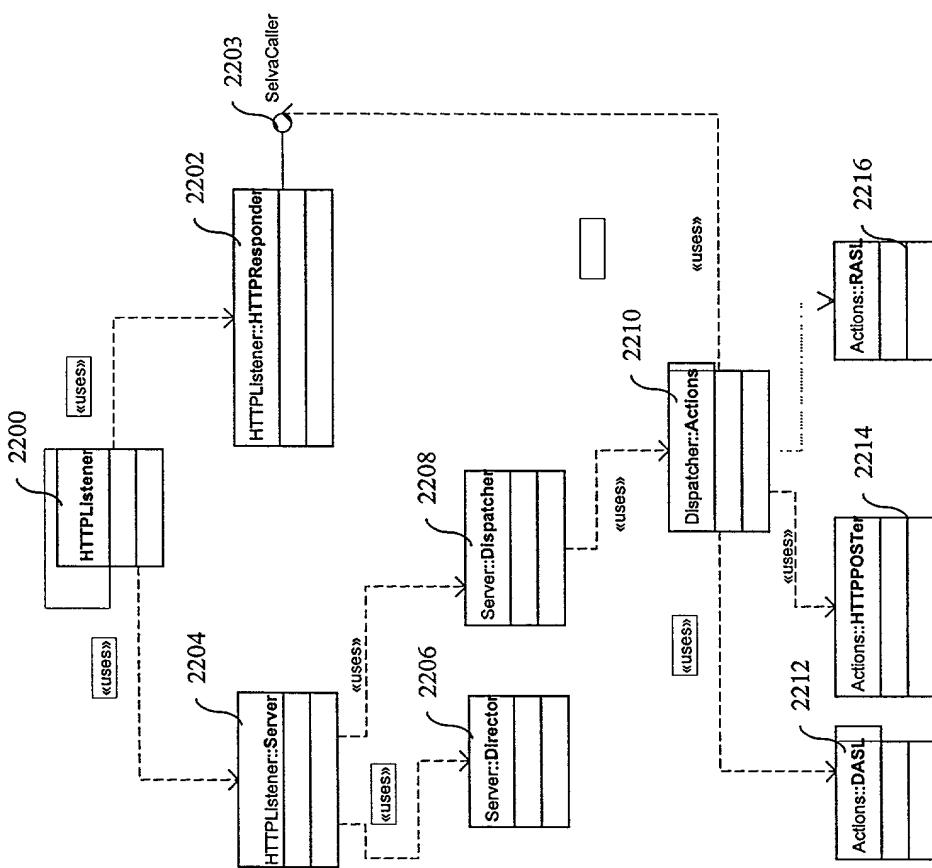
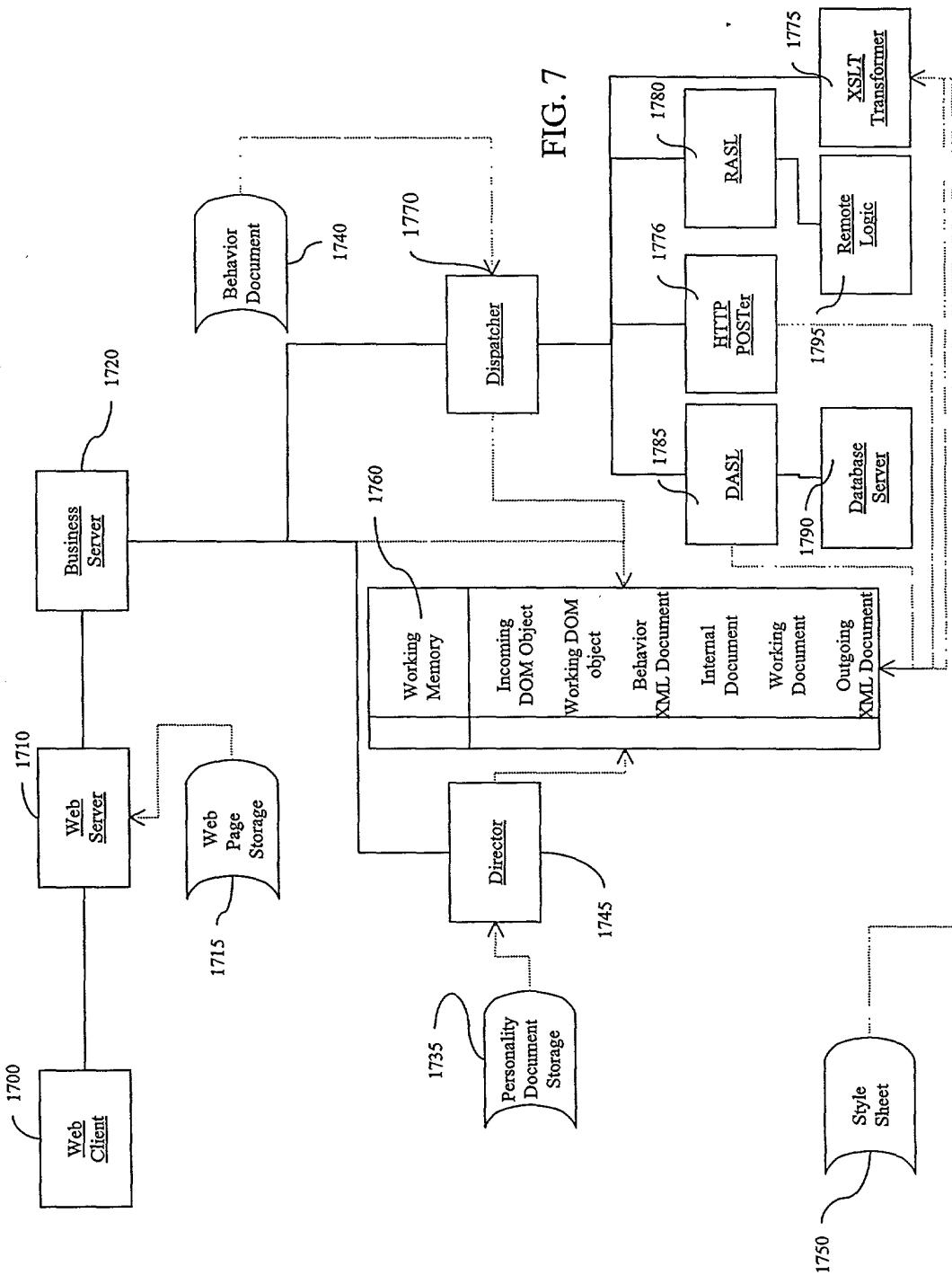


FIG. 7



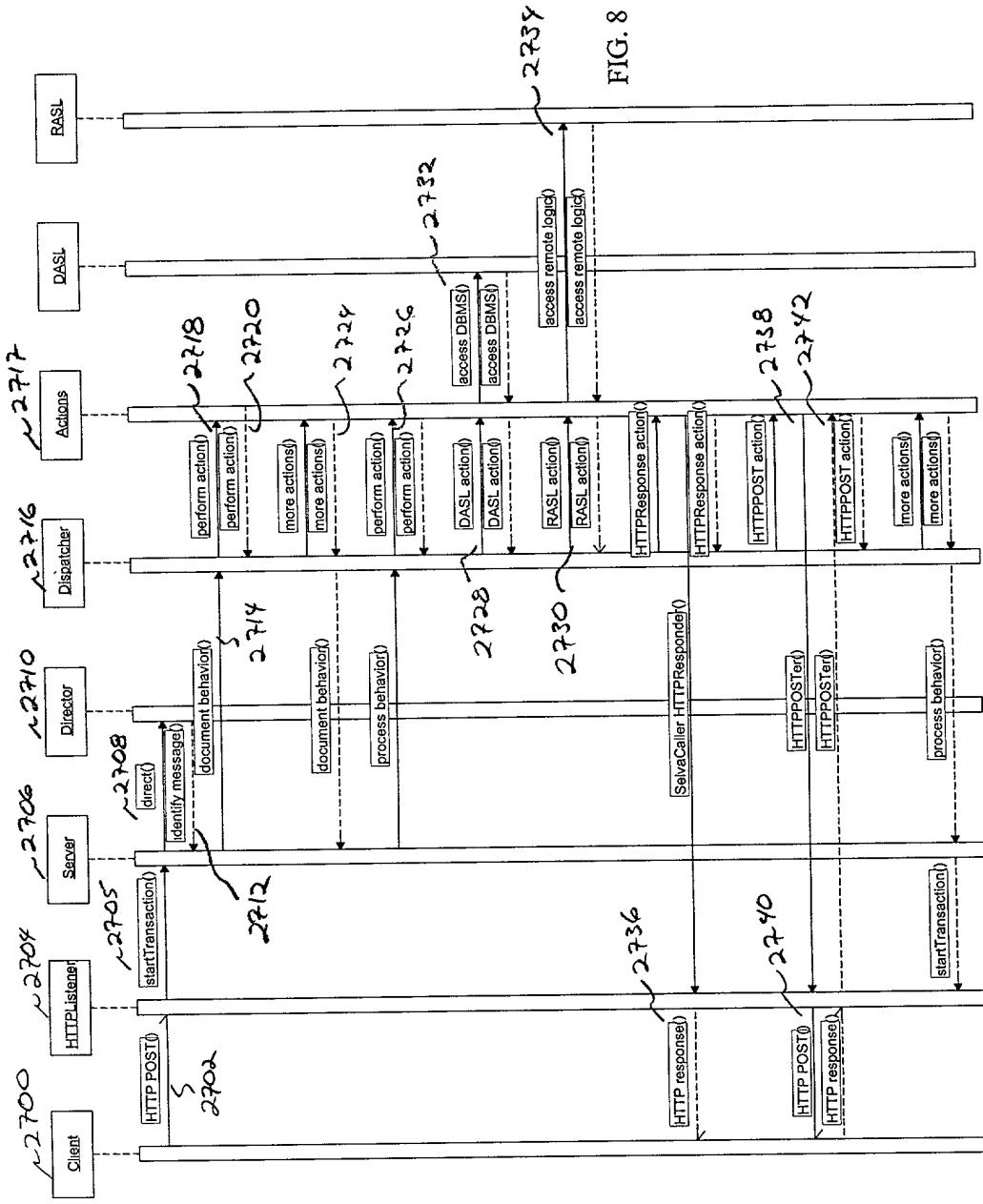


FIG. 8

1900

```

<selva:Personality xmlns:selva="http://www.server.com/Selva/Personality">
  <businessDocuments> 1902
    <businessDocument name="RosettaNetPORequest" 1904
      type="XML|Java|EJB|COM|Resume"
      objectId="ProgID|JavaClass|Bean"
      businessProcess="businessProcessName"
      documentBehavior="RosettanetPORequest.xml"
      connectionXPath="XPathToConnection"
      GUIDSource="documentName"
      GUIDXPath="XPathToGUID"
      newInputDocumentName="ResponseDocument2">
      <criteria> 1906
        <testBatch> 1908
          <test testSourceName="inputDocument" XPath="/Pip3A4PurchaseOrderRequest"/>
        </testBatch>
      </criteria>
    </businessDocument>
  </businessDocuments> 1912
  <businessProcesses> 1914
    <businessProcess name="PurchaseOrder" processBehavior="behaviorfile.xml" />
  </businessProcesses>
  <businessMethods> 1916
    <businessMethod name="myFunction" 1918
      WSDLFile="WSDLFiles\OurWSDLFile.xml"
      type="Java|EJB|COM|XML"
      pathInfo="GETorPOSTPathInfo"
      localObjectName="ProgID|JavaClass|Bean" />
  </businessMethods>
</selva:Personality>

```

FIG. 9

2100

2102 <selva:Behavior xmlns:selva="http://www.server.com/Selva/Behavior">

2102 <description> What this behavior is all about

2102 <action name="xxxxxxxxx" type="xxxxx">

2102 <description> What this action is all about...

2104 </description>

2104 <criteria>

2104 </criteria>

2104 </criteria>

2104 </action>

2104 other actions here

2104 </selva:Behavior>

FIG. 10

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2300
  <Behavior>
    <action name="actionName"
2302
2304   type="DASL"
2306     DASLType="select|insert|update|delete|anythingElse"
2308     writeOptimistic="True|False"
2310     originalNameOptimistic="DocumentName"
2312     originalXPathOptimistic="XPathToOriginalValues"
2314     DBRulesFile="pathToDBRulesFile"
2316     source="*String|sourceDocumentName"
2318     sourceContextXPath="XPathToContext"
2320     sourceContextSelectSingle="True|False"
2322     target="targetDocumentName"
2324     targetXPath="targetXPath"
2326     <sourceString><![CDATA[...]]></sourceString>
2328     <parameter DBRuleName="DBRuleName"
2329       parameterCounter="m"
2330       parameterXPath="XPathToSource"
2332       parameterSelectSingle="True|False"
2334       constantValue="aConstantValue"
2336       repeatForAll="True|False"/>
2338
    Other parameters here
  </action>
  Other actions here
</Behavior>

```

FIG. 11

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<selva:DBRules xmlns:selva="http://www.server.com/Selva/DBRules">
  <DBRule  name="DBRuleName"
    selectSingle="True|False"
    type="select|insert|update|delete|anythingElse"
    connectionXPath="XPathToConnectInfo"
    contextXPath="RelativeXPathContext"
    contextSelectSingle="True|False"
    targetXPath="XPathToTarget" >
    2400   <command>
    2402     <text>
    2404       SELECT InStock "InStock", ReOrderLevel "ReOrderLevel",
      UnitPrice "UnitPrice"
      FROM Inventory, Items
      WHERE ((ItemId = Items.PKId) AND (ItemId = ?) AND StoreId=1)
    2406     <parameter type="Integer"
      scale="n"
      precision="n"
      nullable="Yes|No|Unknown">
    2408       <description>
      Inventory Part Number
    2410     <row
      containAllName="InventoryLines"
      containerName="InventoryLine"
      originalValueAttribute="originalValue"
      counterAttribute="rowCounter"
      DBRulesFileAttribute="DBRulesFile"
      DBRuleNameAttribute="DBRuleOffset"
      namespacePrefix="dbr"
      namespaceURI=
        "http://www.gaexpress.com/Selva/DBRules/writeOptimistic"
    />
  </DBRule>
</selva:DBRules>

```

FIG. 12

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2500  <Behavior>
2502    Other actions here
2504      action name="actionName"
2506        type="RASL"
        RPCRulesFile="pathToRPCRulesFile"
        source="* String|sourceDocumentName"
        contextXPath="XPathToContext"
        contextSelectSingle="True|False"
        target="targetDocumentName"
        targetXPath="targetXPath"
        <sourceString><![CDATA[...]]></sourceString>
        <parameter parameterCounter="m">
        parameterXPath="XPathToSource"
        parameterSelectSingle="True|False"
        constantValue="aConstantValue"
        repeatForAll="True|False" >
        other parameters here
      </action>
    other actions here
  </Behavior>

```

FIG. 13

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2602
<selva:RPCRules xmlns:selva="http://www.ser.com/Selva/RPCRules">
  <RPCRule SOAPNamespace="uri"
2604
    identityXPath="XPathToURLConnectionInfoInIdentity">
      URLSource="documentName"
      URLXPath="XPathToURLConnectionInfoInURLSource"
      URLString="http://localhost/DuwamishSOAP/CInventory.asp"
      contextXPath="XPathToContext"
      contextSelectSingle="True|False"
      targetXPath="XPathToTarget"
      role="admin"
      method="basic"
      userId="foo"
      password="bar"
      domain="myDomain" >
2606
  <command methodName="getInStock" >
    <parameter name="name" >
2608
      type="Integer"
      scale="n"
      precision="n"
      nullable="n">
        <description>
2610      Inventory Part Number
        </description>
      </parameter>
    </command>
2612
  <row containAllName="InventoryLines"
    containerName="InventoryLine" />
</RPCRule>
</selva:RPCRules>

```

FIG. 14